Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Tuesday 25 Oct 2022 until 23:59 on Wednesday 26 Oct 2022

Forecast Issued on Monday 24 Oct 2022 at 12:07 by Met Office Aberdeen

Confidence: High for occasionally unsettled and relatively mild, but lowering for the exact detail of the worst of the conditions.

Headline for Tuesday 25 Oct 2022: Sunny spells and a few showers by day. Feeling cold across higher summits in strong winds.

Mountain weather hazards on Tuesday 25 Oct 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light rain showers (night)	Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny intervals	Sunny intervals	Cloudy	Light rain
Precipitation probability							
30%	20%	20%	20%	20%	10%	10%	40%

Forecast for Tuesday 25 Oct 2022

Weather: A mix of clear then brighter spells, these most widespread north of the A9, and showers, these more likely towards Creag Meagaidh and Ben Alder and during the afternoon. Cloud gradually thickening from the south through the evening, bringing an increasing risk of showers or longer periods of rain towards midnight.

Chance of cloud-free hill tops above 800m: Ranging from 90% in north and 75% in south by day, becoming generally 40% by late evening.

Low cloud and visibility: Generally good or very good by day becoming briefly moderate or poor in showers, very poor within cloud with bases infrequently lowering 500m, chiefly as showers push through.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Tuesday 25 Oct 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	27/37 SW	27/36 SW	24/32 SW	22/30 SW	24/32 S	24/32 S	23/31 S	23/31 SE	30/41 SE
900	24/31 SW	24/30 SW	22/28 SW	21/28 SW	22/30 S	24/31 S	23/30 S	23/31 SE	25/33 SE
600	15/23 SW	15/22 SW	14/21 SW	13/21 SW	14/22 SW	15/24 SW	14/23 S	11/19 SE	9/15 SE
300	6/17 SW	7/18 SW	6/17 SW	5/15 SW	7/17 SW	7/18 SW	5/13 S	4/10 SE	7/14 SE
Glen	3/17 SW	3/17 SW	3/16 SW	3/14 SW	5/17 SW	5/16 S	3/14 S	2/9 S	2/11 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	3/-4	3/-4	2/-4	3/-3	3/-3	3/-3	3/-3	3/-2	4/-3
900	6/1	5/0	5/0	6/1	6/2	7/2	7/2	7/2	6/1
600	8/5	8/4	8/4	8/5	9/6	9/6	9/6	9/6	8/6
300	9/8	9/7	8/7	9/8	11/10	11/10	10/9	10/9	10/8
Glen	9/8	7/7	8/7	9/8	12/11	12/11	10/9	10/9	10/9
Freezing Level*	1800m	1800m	1700m	1700m	1800m	1800m	1900m	2100m	2000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Some severe wind chill across higher summits.

Forecast for Wednesday 26 Oct 2022
Weather: Area of occasionally heavy rain across all at first, which clears to the north during the morning, leaving sunny spells and isolated showers for the rest of the day.

Maximum wind: South or southeast veering southwest later, mean 25-30 mph with gusts reaching 40mph across most exposed ridges and summits.

Chance of cloud-free hill tops above 800m: 30% at first becoming 90% plus from mid-morning

Low cloud and visibility: Moderate or poor in rain then infrequently in showers, very poor within cloud with bases extensive from 500m in rain, infrequently so in showers.

Temperature: **Glens:** Plus 6 Celsius increasing 16 Celsius during the afternoon
At 800m: Plus 7 Celsius
Freezing level: Above all peaks

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